## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	3	("6000006" "6202138" "6230233").PN.	US-PGPUB; USPAT	OR	ON	2006/03/23 11:43
S3	18	arbitrat\$3 near3 flash	US-PGPUB; USPAT	OR	ON.	2006/03/23 08:53
S4	2107	711/5,150,168.cds.	US-PGPUB; USPAT	OR	ON	2006/03/28 14:18
S5	1512	710/107,113.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/23 11:43
S6	3581	S4 or S5	US-PGPUB; USPAT	OR	ON	2006/03/23 11:44
S7	9	(flash near controller) same arbitrat\$4 same (processor or cpu or up)	US-PGPUB; USPAT	OR	ON	2006/03/23 15:59
S8	520	(flash near controller) with (processor or cpu or up)	US-PGPUB; USPAT	OR	ON	2006/03/23 15:59
S9	12	(711/5,150,168.ccls. or 710/107,113.ccls.) and S8	US-PGPUB; USPAT	OR	ON	2006/03/23 16:20
S10	196	7??/\$.ccls. and S8	US-PGPUB; USPAT	OR	ON	2006/03/23 16:21
S11	642	flash adj controller	US-PGPUB; USPAT	OR	ON	2006/03/27 13:52
S12	95	(processor or cpu or microprocessor) near5 S11	US-PGPUB; USPAT	OR .	ON	2006/03/27 13:52
S17	2	multiple adj block near access\$3 near controller	US-PGPUB; USPAT	OR	ON	2006/03/27 13:53
S18	1	"20030177300"	US-PGPUB; USPAT	OR	ON	2006/03/27 13:53
519	1	S11 with processor with arbitra\$5	US-PGPUB; USPAT	OR	ON	2006/03/28 11:43
S20	1301	(read\$3 or writ\$3 or operation) with simultaneous\$3 with flash	US-PGPUB; USPAT	OR	ON	2006/03/27 14:11
S21	607	(read\$3 or writ\$3 or operation) near5 simultaneous\$3 near5 flash	US-PGPUB; USPAT	OR	ON	2006/03/27 14:12
S23	603	711/150.cds.	US-PGPUB; USPAT	OR	ON	2006/03/27 14:12
S24	5	S21 and S23	US-PGPUB; USPAT	OR	ON	2006/03/27 14:13
S25	7	S20 and S23	US-PGPUB; USPAT	OR	ON	2006/03/27 14:13
S26	7	S24 or S25	US-PGPUB; USPAT	OR	ON	2006/03/27 14:13
S27	1	"20050204187"	US-PGPUB; USPAT	OR	ON	2006/03/28 10:37
S28	1302	(read\$3 or writ\$3 or operation) with simultaneous\$3 with flash	US-PGPUB; USPAT	OR	ON	2006/03/28 14:18
529	607	(read\$3 or writ\$3 or operation) near5 simultaneous\$3 near5 flash	US-PGPUB; USPAT	OR	ON	2006/03/28 11:43
530	604	711/150.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/28 11:43
S31	5	S29 and S30	US-PGPUB; USPAT	OR	ON	2006/03/28 11:43
532	7	S28 and S30	US-PGPUB; USPAT	OR	ON	2006/03/28 11:43
S33	7	S31 or S32	US-PGPUB;	OR	ON	2006/03/28 11:43
<b>S34</b>	2	S33 and arbitra\$5	US-PGPUB; USPAT	OR	ОИ	2006/03/28 11:43
S35	349	flash with different near3 (size or capacit\$4)	US-PGPUB; USPAT	OR	ON	2006/03/28 14:18
S36	1302	(read\$3 or writ\$3 or operation) with simultaneous\$3 with flash	US-PGPUB; USPAT	OR	ON	2006/03/28 14:18
S37	46	S36 same S35	US-PGPUB; USPAT	OR	ON	2006/03/28 14:18
538	6	(711/5,150,168.cds. or 710/107,113.cds.) and S37	US-PGPUB; USPAT	OR	ON	2006/03/28 19:05
S39	1	(search\$3 or find\$4 or look\$4) near3 ((free or available or unassign\$3) adj2 block) with arbitrat\$4	US-PGPUB; USPAT	OR	ON	2006/03/28 16:58
S40	342	(search\$3 or find\$4 or look\$4) near3 ((free or available or unassign\$3) adj2 block)	US-PGPUB; USPAT	OR	ON	2006/03/28 17:01
S41	37	S40 with flash	US-PGPUB; USPAT	OR	ON	2006/03/28 16:58
542	355	(search\$3 or find\$4 or look\$4) near3 ((free or available or unassign\$3 or extra or redundant) adj2 block)	US-PGPUB; USPAT	OR	ON	2006/03/28 19:06

## **EAST Search History**

S43	1	S42 with arbitrat\$4	US-PGPUB; USPAT	OR	ON	2006/03/28 17:01
S44	45	S42 and arbitrat\$4	US-PGPUB; USPAT	OR	ON	2006/03/28 17:01
<b>S45</b>	2	S42 same arbitrat\$4	US-PGPUB; USPAT	OR	ON	2006/03/28 19:07
S46	534	(search\$3 or find\$4 or look\$4) near3 ((free or available or unassign\$3 or extra or redundant) adj2 (bank or line or block))	US-PGPUB; USPAT	OR	ON	2006/03/28 17:11
547	· 1	flash near5 (internal near buffer) near5 (stor\$3 or sav\$4 or writ\$4) near4 valid\$3	US-PGPUB; USPAT	OR	ON	2006/03/28 18:52
<b>548</b>	1	flash near5 (internal near buffer) near5 (stor\$3 or sav\$4 or writ\$4) with valid\$3	US-PGPUB; USPAT	OR	ON	2006/03/28 17:12
S49	1	S46 same (internal near buffer) near5 (stor\$3 or sav\$4 or writ\$4)	US-PGPUB; USPAT	OR	ON .	2006/03/28 17:12
S50	1	"20050204187"	US-PGPUB; USPAT	OR	ON	2006/03/28 18:06
S51	1	flash near5 (internal near buffer) near5 (stor\$3 or sav\$4 or writ\$4) near4 valid\$3	USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 18:54
\$53	85	(stor\$3 or sav\$4 or writ\$4 or buffer\$4 or hold\$3) near4 (valid\$3 near data) near7 (search\$4 or find\$4 or look\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 19:02
\$54	2	(stor\$3 or sav\$4 or writ\$4 or buffer\$4 or hold\$3) near4 (valid\$3 near data) near7 (search\$4 or find\$4 or look\$4) with (internal near (unit or buffer or memory or register))	US-PGPUB; USPAT; USOCR; 'EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/03/28 19:05
S56	0	(711/5,150,168.ccls. or 710/107,113.ccls.) and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 19:05
S57	1265	(search\$3 or find\$4 or look\$4) with ((free or available or unassign\$3 or extra or redundant) adj2 (block or segment or register or unit or chunk))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 19:07
S58	4	S57 same arbitrat\$4	US-PGPUB; USPAT	OR	ON	2006/03/28 19:07
S59	5	S57 same arbitrat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/28 19:07
S60	734	711/165.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/28 19:23
S61	651	(relocat\$4 or mov\$4 or transfer\$4 or writ\$4) near5 (data or block) near7 (within or internal\$4) with flash	US-PGPUB; USPAT	OR	ON	2006/03/28 19:24
S62	17	S60 and S61	US-PGPUB; USPAT	OR	ON	2006/03/28 19:24